JC04 Rec'd PCT/PTO 13 OCT 2005

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 125277 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/549.597 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED March 20, 2003 PCT/DE2004/000578 March 19, 2004 TITLE OF INVENTION **NON-RETURN VALVE** APPLICANT FOR DO/EO/US Brian J. KANE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 冈 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a. \square is attached hereto (required only if not communicated by the International Bureau). b.
 ☐ has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a.
is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. \boxtimes A preliminary amendment. 14. П An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information:

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U.S. APPLICATION NO. (if known, s 10/549,597	PPLICATION NO. (if known, see 37 C.F.R. 1.5) 19,597 INTERNATIONAL APPLICATION NO. PCT/DE2004/000578		ITION NO.	ATTORNEY'S DOCKET NUMBER 125277	
21. The following fees are submitted:			CALCULATIONS	PTO USE ONLY	
21. The following fees are submitted.			CALCOLATIONS	FIO OGE ONE	
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BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$	<u> </u>
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and					
industrial applicability for all claims presented in the application entering the					
national stage\$ 0.00					
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA\$ 100.00					
International search report r					
International search report provided to USPTO no later than the time at which the search fee is paid					
All situations not provided for above					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and					
industrial applicability for all claims presented in the application entering the					
national stage \$ 0.00					
All situations not assisted for should					
All situations not provided for above \$200.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the				\$	-
earliest claimed priority date			oo monaas nom me	•	
TOTAL PAGES OF	<u> </u>	T			
APPLICATION OVER	÷ 50	= †	x 250 =	\$	
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†round up to next integer CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20	= NUMBER EXTRA	x 50.00 =	\$	T
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	
MULTIPLE DEPENDENT CI	-		+ 360.00 =	\$	-
TOTAL OF ABOVE CALCULATIONS =				\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$	
reduced by ½ .					
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
the earnest claimed priority of	Jale (37 CFK 1.492		NATIONAL FEE =	\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				"	
TOTAL FEES ENCLOSED =				\$	
				Amount to be	
				refunded:	\$
				charged:	\$
a.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.					
Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card					
information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))					
must be filed and granted to restore the application to pending status					
SEND ALL CORRESPONDENCE TO:					
OLIFF & BERRIDGE	•				
Customer Number: 25944 NAME: James A. Ofiff					
			REGISTRATIO	ON NUMBER: 27,0	75
Date October 13, 2005	1		NAME: Jess	O Collier	
REGISTRATION NUMBER: 53,839					
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